#### **DECLARATION FOR PATENT APPLICATION**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship is as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled WNT PATHWAY ANTAGONISTS, the specification of which

	_ is attached hereto.	
X	was filed on March 29, 2006, with an International App	plication date of
	September 29, 2004 (Attorney Docket No.: JHU1930V	<u>VO</u> ),
	as U.S. Application Serial No. 10/574,248	and was amended
	on if applicable (the "Application	n").

I hereby authorize and request insertion of the application serial number of the Application when officially known.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, Code of Federal Regulations ("C.F.R."), § 1.56.

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 119(e) of any United States provisional application(s) listed below:

60/507,163	September 29, 2003	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	

With respect to the Application, I hereby claim the benefit under 35 U.S.C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of the application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability of the subject matter of the Application as defined in Title 37, C.F.R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of the Application:

PCT/US2004/032148 (Application Serial No.)	September 29, 2004 (Filing Date)	Patented (Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

COUNTRY	APPLICATION NO.	FILING DATE	PRIORITY C	CLAIMED
			□ Yes	□ No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Philip A. Beachy

Inventor's signature:

Residence: Towson, Maryland

Country of Citizenship: USA

Post Office Address: 7818 Chelsea Street

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Full name of second inventor: James K. Chen	
Inventor's signature:	
Date:	
Residence: Palo Alto, California Mountain View, CA	JUNE 6, 200 8
Country of Citizenship: USA	
Post Office Address: 201 Swain Way Pale Alto, CA 94304  Mountain	ddle ffeld Pad. 11/2 1+16 View, (A 94043 June 6,20
Full name of third inventor: Ronald K. Mann	
Inventor's signature:	<u> </u>
Date:	· · · · · · · · · · · · · · · · · · ·
Residence: Baltimore, Maryland	
Country of Citizenship: USA	•

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Full name of second inventor: James K. Chen
Inventor's signature:
Date:
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Full name of third inventor: Honald K. Mann Randall K. Mann April 3, 2006  Inventor's signature: April 3, 2006
Residence: Baltimore, Maryland
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#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Beachy et al.

Art Unit:

1626

Application No.:

10/574,248

Examiner:

Not Yet Assigned

IA Filing Date:

September 29, 2004

Conf. No.:

5896

Title:

WNT PATHWAY ANTAGONISTS

### **Mail Stop PCT**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

### **POWER OF ATTORNEY BY ASSIGNEE**

As a below-named assignee of the above-identified application ("Application"):

I hereby appoint the DLA Piper US LLP attorneys of **USPTO Customer No. 28213** to prosecute the Application for the assignee and transact all business in the United States Patent and Trademark Office connected therewith:

I hereby authorize and request insertion of the application number of the Application when officially known.

In re Application of:

Beachy et al.

Application No.: 10/574,248

IA Filing Date: September 29, 2004

Page 2

PATENT Attorney Docket No.: JHU1930-1

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THE JOHNS HOPKINS UNIVERSITY

By :

(Signature)

Name:

R. Keith Baker

(Typed or Printed Name)

Title

<u>Director</u>, Technology Licensino

Date

4/6/06